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FREEDMAN AND ASSOCIATES

6132747414

P.3

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Complete and send this form, together with applicable fee(s), to: Mail

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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/929,092	08/15/2001	Alexander Joseph Babchin	51-15 US CIP/PCT	8449

TITLE OF INVENTION: DIELECTRIC BREAKDOWN CHEMICAL REACTOR FOR LIQUIDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/13/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
MAYEKAR, KISHOR	1753	204-164000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Alberta Research Council Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Edmonton, Alberta, Canada

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee☒ Publication Fee☒ Advance Order - # of Copies 6

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☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1142 (enclose an extra copy of this form).

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(Authorized Signature)

G. Fre

(Date)

June 30, 2004

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07/01/2004 AWONDAF2 00000063 501142 09929092

01 FC:1501

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02 FC:1504

300.00 DA

03 FC:8001

18.00 DA

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PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PAGE 3/4 * RCVD AT 6/30/2004 6:20:22 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/0 * DNIS:7464000 * CSID:6132747414 * DURATION (mm-ss):02-14



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DATE: June 30, 2004 **NO. OF PAGES INCL THIS PAGE:** 4
TO: United States Patent Office **FAX NO.:** 703-746-4000
CONF. NO: 8449 **GROUP ART UNIT:** TC 1753
FROM: Gordon Freedman **FAX NO.:** (613) 274-7414
RE: U.S. Patent Application No. 09/929,092
Filed: August 15, 2001
Inventor: Babchin
Our File: 51-15 US CIP/PCT

CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that an Issue Fee Payment Authorization and attached Part B – Fees Transmittal (in duplicate) attached hereto in response to the Notice of Allowance mailed June 11, 2004, is being transmitted to the United States Patent and Trademark Office on the date shown below.


Beth Hewitt

June 30, 2004
Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application Of: Babchin et al.

Our File No: 51-15 US/CIP/PCT

Application No: 09/929,092

Conf. No.: 8449

Filing Date: August 15, 2001

Examiner: Mayekar, Kishor

Art Unit: 1753

Class-Subclass: 204-164000

Title: Dielectric Breakdown Chemical Reactor for Liquids

June 30, 2004

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Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed June 11, 2004, we enclose herewith the following documents:

☒ Part B - Fee Transmittal (in duplicate).

The Office is authorized to charge the following fees to Deposit Account No. 50-1142:

<input checked="" type="checkbox"/>	Issue Fee Payment	\$1330.00
<input checked="" type="checkbox"/>	Publication Fee	\$300.00
<input checked="" type="checkbox"/>	Advance Order - # of Copies 6	\$18.00

We now look forward to receipt of the issued Patent in due course, together with the extra copies as indicated.

Please charge any additional fees or credit overpayment to Deposit Account No: 50-1142.

Respectfully submitted,

Gordon Freedman, Reg. No: 41,553

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